

1656

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/647,705

DATE: 06/15/2001

TIME: 11:43:55

Input Set : A:\Cpg.pto

Output Set: N:\CRF3\06152001\I647705.raw

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3 <110> APPLICANT: Sakamoto, Kenji
5 <120> TITLE OF INVENTION: Methods for searching or producing physiologically active
6     substances and pharmaceuticals discovered by the method
8 <130> FILE REFERENCE: IKU 0104 PUSA
10 <140> CURRENT APPLICATION NUMBER: 09/647,705
11 <141> CURRENT FILING DATE: 2000-11-07
13 <150> PRIOR APPLICATION NUMBER: PCT/JP99/01796
14 <151> PRIOR FILING DATE: 1999-04-05
16 <160> NUMBER OF SEQ ID NOS: 6
18 <170> SOFTWARE: PatentIn version 3.0
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21 <211> LENGTH: 7
22 <212> TYPE: PRT
C--> 23 <213> ORGANISM: Artificial
25 <220> FEATURE:
26 <223> OTHER INFORMATION: Artificial polypeptide which inhibits insulin production.
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31 1      5
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38 <220> FEATURE:
39 <223> OTHER INFORMATION: Artificial peptide which regulates insulin production
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44 1      5              10              15
46 Thr Ala Pro Pro Leu Ser Ala Ile Val Ser Gln Val
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51 <212> TYPE: PRT
C--> 52 <213> ORGANISM: Artificial
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64 <212> TYPE: PRT
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67 <220> FEATURE:
68 <223> OTHER INFORMATION: Artificial polypeptide having inhibitory effect on gastric
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71 <400> SEQUENCE: 4

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73 Met Ser Val Gly Gly Asn Met Leu Ile Ile Val  
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76 <210> SEQ ID NO: 5  
77 <211> LENGTH: 7  
78 <212> TYPE: PRT  
C--> 79 <213> ORGANISM: Artificial  
81 <220> FEATURE:  
82 <223> OTHER INFORMATION: Artificial polypeptide having inhibitory effects on insulin  
83 secretion  
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87 Pro Gln Val Pro Ser Ala Gln  
88 1 5  
90 <210> SEQ ID NO: 6  
91 <211> LENGTH: 12  
92 <212> TYPE: PRT  
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95 <220> FEATURE:  
96 <223> OTHER INFORMATION: Artificial polypeptide which promotes growth hormone  
97 secretion.  
W--> 98 <400> SEQUENCE: 6  
100 Pro Ser Cys Gln Trp Val Gln Ala Pro Ala Cys Gln  
101 1 5 10

## VERIFICATION SUMMARY

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Input Set : A:\Cpg.pto

Output Set: N:\CRF3\06152001\I647705.raw

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